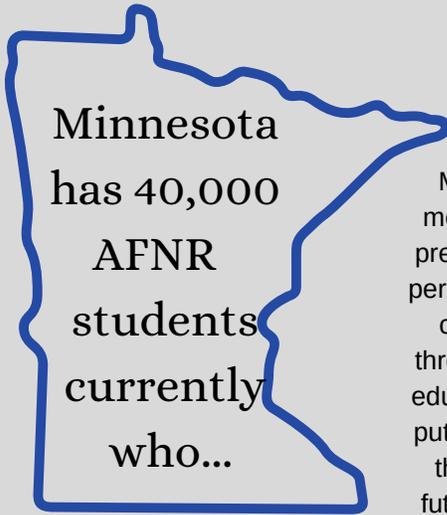


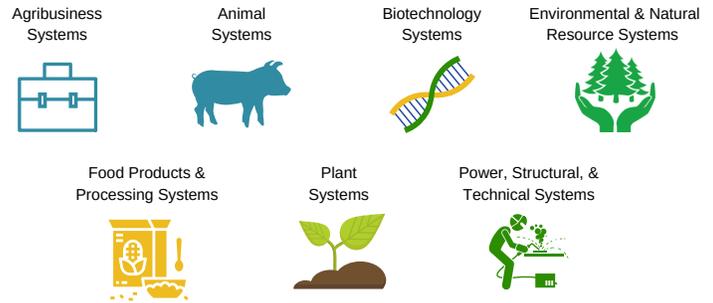
Agriculture, Food, & Natural Resources Education

AFNR

Minnesota is home to over **226** school-based agricultural education programs, taught by **331** teachers across the state, and are found in urban, suburban and rural school districts.

 <p>Minnesota has 40,000 AFNR students currently who...</p>	 <p>15,800</p> <p>Minnesota FFA members develop premier leadership, personal growth and career success through agricultural education. Students put skills to work as they prepare for future careers and serve others.</p>	 <p>4,510</p> <p>Students earn science credit for an AFNR course. AFNR students apply science in "Agricultural Topics" related to plants, animals, food, and mechanics throughout Minnesota.</p>	 <p>1,755</p> <p>Students earn credit for work-based learning. All AFNR students apply classroom instruction and experiential learning while preparing for and exploring career opportunities.</p>	 <p>20,017</p> <p>Students are career and technical education concentrators, completing at least 240 hours of coursework over four years. These concentrators see improvement in academic performance.</p>
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Learning by Doing - Minnesota students gain relevant industry skills and food and environmental literacy through classes and experiences related to:



The Three Component Model for Agriculture, Food, and Natural Resources Education Courses

The instruction component such as environmental sciences, food chemistry, agricultural economics, and agricultural mechanics helps to shape tomorrow's scientist, leaders, and field professionals.

Work-based learning helps students get the experience and confidence needed for taking the next steps after school. Students gain skills through supervised agricultural experiences, building on their classroom knowledge and leadership skills.

The National FFA Organization, a Career & Technical Student Organization for AFNR education, helps students grow in leadership development and personal growth.

Minnesota AFNR is delivered through cooperative effort from these partners:



www.mnaged.org

www.mn.gov/maelc

www.mnffaafoundation.org

www.mnffa.org